Page 1 of 1 Docket Number: Application Number: 1023-118US01 10/632,121 FORMATION DISCLOSURE Applicant: STATEMENT Kathleen E. Briscoe; Michael D. McMahon; Stephen W. Radons; IN AN APPLICATION Joseph L. Sullivan (Use several sheets if necessary) Filing Date: Group Art Unit: July 31, 2003 3736 Examiner Name: Unknown U.S. PATENT DOCUMENTS Examiner **Document Number** Issue/Document Filing Date If Name Initial **Publication Date** Appropriate 3,934,226 01/20/1976 Stone et al. 2003/0023461 A1 01/30/2003 Quintanilla et al. FOREIGN PATENT DOCUMENTS Examiner Document Number Publication Country Translation Yes WO 96/19774 A1 06/27/1996 **PCT** WO 03/003912 A1 01/16/2003 **PCT** OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication) The International Search Report and The Written Opinion of the International Searching Authority from PCT/US2004/023714 mailed November 19, 2004 (8 pages). **EXAMINER Date Considered** 

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Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing I	
K(II)	4,292,973	10/06/1981	Yamauchi et al.			
1	5,350,417	09/27/1994	Augustine			
	5,662,690	09/02/1997	Cole et al.			
	6,269,267	07/31/2001	Bardy et al.			
	6,321,113	11/20/2001	Parker et al.			
	6,409,745	06/25/2002	Ducharme et al.		,	
	6,473,920	11/05/2002	Augustine et al.			
	6,697,671	02/24/2004	Nova et al.			
W.	6,813,517	11/02/2004	Daynes et al.			
KCW	6,829,501	12/07/2004	Nielsen et al.			
		FOREIGN PAT	TENT DOCUMENTS			
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Page 1 of 9 Docket Number: Application Number: 1023-118US01 10/632,121 FORMATION DISCLOSURE Applicant: **STATEMENT** Kathleen E. Briscoe; Michael D. McMahon; Stephen W. Radons; IN AN APPLICATION Joseph L. Sullivan (Use several sheets if necessary) Filing Date: Group Art Unit: July 31, 2003 3736 Examiner Name: Unknown U.S. PATENT DOCUMENTS **Document Number** Examiner Issue/Document Name Filing Date If **Publication Date** Initial Appropriate 3,504,674 04/07/1970 Swenson et al. 3,811,777 05/21/1974 Chance Chance 3,830,222 08/20/1974 Chance et al. 3,963,351 06/15/1976 4,023,905 Chance 05/17/1977 4,138,743 02/13/1979 Elkins et al. 4,162,405 07/24/1979 Chance et al. 4,172,495 10/30/1979 Zebuhr et al. 4,378,797 04/05/1983 Osterholm 4,380,240 04/19/1983 Jobsis et al. Truelock et al. 4,382,446 05/10/1983 4,416,285 11/22/1983 Shaw et al. 01/17/1984 4,425,916 Bowen 4,441,502 04/10/1984 Chance 06/05/1984 4,452,250 Chance et al. 4,510,938 04/16/1985 Jobsis et al. FOREIGN PATENT DOCUMENTS Examiner **Document Number** Publication Translation Country Initial Date Yes No OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication) "Ultraview Modules," Spacelabs Medical, Datex-Ohmeda, Inc., www.spacelabs.com/products/modules.html (date unknown). Carmichael, Mary, "Medical Testing at Home," Newsweek, pp. 67-68, May 19, 2003. **Date Considered** \*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing D Approp	
ACW	4,552,149	11/12/1985	Tatsuki	·		
$\Box \bot$	4,570,638	02/18/1986	Stoddart et al.			
	4,619,265	10/28/1986	Morgan et al.			
	4,725,147	02/16/1988	Stoddart			
	4,750,493	06/14/1988	Brader			
	4,753,242	06/28/1988	Saggers			
	4,765,338	08/23/1988	Turner et al.			
	4,768,516	09/06/1988	Stoddart et al.			
	4,817,621	04/04/1989	Aaslid			
	4,817,623	04/04/1989	Stoddart et al.			
	4,865,038	09/12/1989	Rich et al.			•
	4,869,250	09/26/1989	Bitterly			
	4,904,237	02/27/1990	Janese		·	
	4,964,408	10/23/1990	Hink et al.			
	4,920,963	05/01/1990	Brader			
KCW	4,972,331	11/20/1990	Chance			
		FOREIGN PA	TENT DOCUMENTS		<u> </u>	
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<b>KCW</b> 4,981,136	01/01/1991	Chance			
5,062,428	11/05/1991	Chance			
5,080,098	01/14/1992	Willett et al.			
5,081,991	01/21/1992	Chance			
5,090,415	02/25/1992	Yamashita et al.			***
5,094,240	03/10/1992	Muz			
5,110,721	05/05/1992	Anaise et al.			
5,119,815	06/09/1992	Chance			
5,122,974	06/16/1992	Chance			
5,139,025	08/18/1992	Lewis et al.		•	
5,140,989	08/25/1992	Lewis et al.			
5,149,321	09/22/1992	Klatz et al.	•		
5,163,425	11/17/1992	Nambu et al.			
5,167,230	12/01/1992	Chance			
5,187,672	02/16/1993	Chance et al.			
<b>XCO</b> 5,188,108	02/23/1993	Secker			
	FOREIGN PA	TENT DOCUMENTS			
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	, '	U.S. PATEN	IT DOCUMENTS			
Examiner Initial	Document Number	Issue/Document Publication Date	Name	·	Filing D Approp	
KCID	5,217,013	06/08/1993	Lewis et al.			
	5,234,405	08/10/1993	Klatz et al.			
	5,261,399	11/16/1993	Klatz et al.			
	5,269,758	12/14/1993	Taheri			
	5,349,961	09/27/1994	Stoddart et al.			
	5,353,799	10/11/1994	Chance			
. 1	5,383,918	01/24/1995	Panetta			
	5,386,827	02/07/1995	Chance et al.			
	5,395,314	03/07/1995	Klatz et al.			
	5,402,778	04/04/1995	Chance			
	5,408,093	04/18/1995	Ito et al.			
	5,409,005	04/25/1995	Bissonnette et al.			
	5,465,714	11/14/1995	Scheuing			
1,	5,477,853	12/26/1995	Farkas et al.			
V	5,482,034	01/09/1996	Lewis et al.			
KCW	5,486,204	01/23/1996	Clifton			
		FOREIGN PAT	TENT DOCUMENTS			
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KOW	5,521,812	05/28/1996	Feder et al.			
	5,531,776	07/02/1996	Ward et al.			
	5,553,614	09/10/1996	Chance			
	5,555,885	09/17/1996	Chance			
	5,564,417	10/15/1996	Chance			
	5,584,296	12/17/1996	Cui et al.			
	5,584,804	12/17/1996	Klatz et al.			
	5,596,987	01/28/1997	Chance			
	5,603,728	02/18/1997	Pachys			
	5,658,324	08/19/1997	Bailey, Sr. et al.			·
	5,664,574	09/09/1997	Chance			
	5,673,701	10/07/1997	Chance		<del></del>	
	5,697,367	12/16/1997	Lewis et al.			
	5,700,828	12/23/1997	Federowicz et al.			
V	5,713,941	02/03/1998	Robins et al.			
RCW	5,716,386	02/10/1998	Ward et al.			
		FOREIGN PA	FENT DOCUMENTS			
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TKY		5,724,025	03/03/1998	Tavori			· ·
-+		5,730,730	03/24/1998	Darling, Jr.	<del> </del>		
		5,755,756	05/26/1998	Freedman, Jr. et al.			
		5,779,631	07/14/1998	Chance			
		5,782,755	07/21/1998	Chance et al.			
		5,792,051	08/11/1998	Chance			
		5,795,292	08/18/1998	Lewis et al.			
		5,807,263	09/15/1998	Chance	<u> </u>		
		5,820,558	10/13/1998	Chance			
		5,827,222	10/27/1998	Klatz et al.			
		5,837,003	11/17/1998	Ginsburg			
		5,850,630	12/15/1998	Wilson			
	1	5,853,370	12/29/1998	Chance et al.		•	
Ų		5,860,292	01/19/1999	Augustine et al.			
KC	W	5,871,526	02/16/1999	Gibbs et al.			
			FOREIGN PAT	TENT DOCUMENTS	7	· · · · · · · · · · · · · · · · · · ·	
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R	W	5,873,821	02/23/1999	Chance et al.			
		5,899,865	05/04/1999	Chance	-		
		5,902,235	05/11/1999	Lewis et al.			
		5,913,885	06/22/1999	Klatz et al.			
		5,916,242	06/29/1999	Schwartz			
		5,917,190	06/29/1999	Yodh et al.			
		5,954,053	09/21/1999	Chance et al.		-	
		5,957,963	09/28/1999	Dobak, III			
		5,964,092	10/12/1999	Tozuka et al.			
		5,987,351	11/16/1999	Chance			
		6,021,349	02/01/2000	Arand et al.			
		6,024,699	02/15/2000	Surwit et al.			
		6,030,412	02/29/2000	Klatz et al			
	1	6,058,324	05/02/2000	Chance	_		
2	<u>V</u>	6,090,132	07/18/2000	Fox		· <b></b>	
KC	W	6,101,413	08/08/2000	Olson et al.		•	•
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KCW	6,110,168	08/29/2000	Ginsburg			
Ī	6,119,474	09/19/2000	Augustine et al.			
	6,126,680	10/03/2000	Wass			
	6,149,624	11/21/2000	McShane			
	6,149,670	11/21/2000	Worthen et al.			
	6,149,673	11/21/2000	Ginsburg		Î	
	6,149,677	11/21/2000	Dobak, III			
	6,156,007	12/05/2000	Ash			
	6,183,501 B1	02/06/2001	Latham	·		
	6,188,930 B1	02/13/2001	Carson			
	6,303,156 B1	10/16/2001	Ferrigno		·	•
	6,334,070 B1	12/25/2001	Nova et al.			
	6,354,099 B1	03/12/2002	Bieberich	•		
	6,356,785 B1	03/12/2002	Snyder et al.			
	2002/0032473	03/14/2002	Kushnir et al.			
<u> </u>	6,370,428 B1	04/09/2002	Snyder et al.			
KCU	) 6,402,775 B1	06/11/2002	Bieberich		<u></u>	·
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		U.S. PATEN	NT DOCUMENTS			
Examine Initial		Issue/Document Publication Date	Name		Filing D	
KCU	) 6,406,427 B1	06/18/2002	Williams et al.			
	6,416,480 B1	07/09/2002	Nenov			
	6,432,124 B1	08/13/2002	Worthen et al.			
	6,448,773 B1	09/10/2002	Zhang			
	6,468,210 B2	10/22/2002	Iliff			
	6,475,143 B2	11/05/2002	Iliff .		<u>.                                    </u>	
	6,487,871 B1	12/03/2002	Augustine et al.			
	6,524,241 B2	02/25/2003	Iliff			
$oldsymbol{V}$	6,527,713 B2	03/04/2003	Iliff		· .	
KCU	) 6,569,093 B2	05/27/2003	Iliff			
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1010181			<u> </u>			1.10
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Examiner	Document Number	Publication	Country	v Tro	nslation
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K(a)	WO 01/85566 A1	11/15/2001	PCT		
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Page 1 of 1 Docket Number: Application Number: 1023-118US01 10/632,121 NFORMATION DISCLOSURE Applicant: STATEMENT Kathleen E. Briscoe; Michael D. McMahon; Stephen W. Radons; IN AN APPLICATION Joseph L. Sullivan (Use several sheets if necessary) Group Art Unit: Filing Date: July 31, 2003 3736 Examiner Name: Unknown **U.S. PATENT DOCUMENTS** Issue/Document Name Filing Date If **Document Number** Examiner **Publication Date** Appropriate Initial 3,587,577 06/28/1971 Smirnov et al. 4,987,896 01/29/1991 Nakamatsu Garrett et al. 6,012,179 01/11/2000 04/03/2001 6,209,144 B1 Carter 6,277,143 B1 08/21/2001 Klatz et al. 2002/0007201 A1 01/17/2002 Grahn et al. FOREIGN PATENT DOCUMENTS Translation Publication Country Examiner **Document Number** Yes No Date 01/02/1957 GB 764,993 OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

EXAMINER

**Date Considered** 

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conformance and not considered. Include copy of this form with next communication to applicant.

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		U.S. PATENT D	OCUMENTS			
Examiner Initial	Document Number	Issue/Document Publication Date	Nam	e		g Date II
RUU	4,638,436	01/20/1987	Badger et al.		-	
	5,449,379	09/12/1995	Hadtke		<del> </del>	
	6,044,648	04/04/2000	Rode		<del> </del>	
	2001/0049545 A1	12/06/2001	Lasersohn et al.		<del> </del>	
KW	2001/0051801 A1	12/13/2001	Lehmann et al.	<del></del>	<del> </del>	
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T.		FOREIGN PATENT	DOCUMENTS			
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